SPH-i700 Series

Windows Mobile™ 2003 Software for Pocket PC Phone Edition

Digital Dual Band

Mobile Phone

User Guide

Please read this guide before operating your phone, and keep it for future reference.

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i700 Front View

Introduction

Congratulations on your purchase of the Samsung SPH-i700. The i700 uses the Microsoft Windows Mobile™ 2003 software for Pocket PC Phone Edition, which supports thousands of applications. Using ActiveSync®, you can keep your PC and i700 synchronized at all times. The features listed below are just a sample of what SPH-i700 has to offer. We ask that you read this guide to understand the many features that this phone supports and keep it handy for reference.

Key features of the SPH-i700

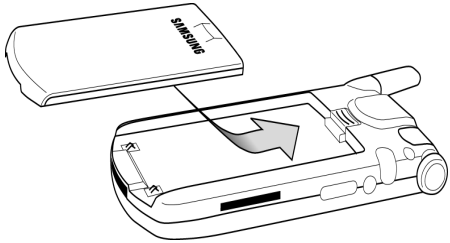
- Large 240x320 pixel, 65k color TFT screen
- High Speed Data (CDMA 2000 1X Technology)
- Global Positioning Technology (GPS)
- Windows Mobile™ 2003 Software for Pocket PC Phone Edition
- Wireless Internet Capability
- 2-Way Short Message Service (SMS)
- E-mail Message Service
- Secure Digital Expansion Slot (SD I/O)
- Advanced Voice Recognition Technology
- Voice Memo

How to use this guide

A robust index for quick reference to most features begins on page 123. Also included is important safety information that you should know before using your phone. Most of this information is near the back of the guide, beginning on page 105.

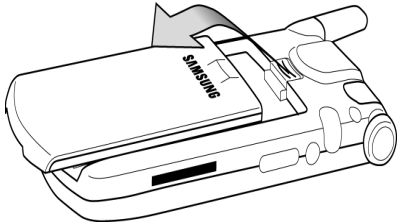
Install the battery

1. Place the battery on the back of the phone, making sure the plastic tabs are aligned with the corresponding holes in the phone.
2. Gently push the battery up until it snaps into place.



Remove the battery

- Push the battery release latch, then slide the battery toward the bottom end of the phone.



Charge the battery

The i700 comes with a rechargeable battery. Fully charge this battery before using your phone.

Your phone is powered by a rechargeable standard Li-ion battery. Only use Samsung-approved charging devices and batteries. Samsung accessories are designed to maximize battery life. **Using other accessories may invalidate your warranty and may cause damage.**

Use the dual desktop charger/cradle or the travel adapter to charge the battery provided with your handset.

Checking battery charge

Keeping track of the battery's charge is important. If the battery level becomes too low, your phone automatically shuts down and you could lose important data. For a quick check of your phone's battery level, tap the time located in the upper right corner of the screen. A battery icon is displayed in the **Time and Next Appointment** window.

To perform a battery check using the drop down menu:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **System** tab at the bottom of the screen.
4. Tap **Power**.

Battery capacity

When the battery becomes low, a warning window is displayed and the unit automatically turns off the LCD. When there are approximately two minutes of talk time left, the phone sounds an audible alert every 30 seconds and then powers down.

Long backlight settings, searching for service, vibrate mode and browser use affect the battery's talk and standby times.

There is also an internal backup battery that saves all settings in the phone if the regular battery is discharged. An internal backup battery needs an initial charge of 24 hours.

The internal battery maintains data for about four hours. Perform ActiveSync operations or a backup utility frequently to avoid loosing any information in case the battery is fully discharged. For more information see “ActiveSync®” on page 28.

Get Started

Turning on the i700

To power up the i700, press located on the upper right side of the phone. Follow the steps on the display screen to calibrate the device.

Navigating the PDA

Your i700 provides the power of a personal computer with exceptional portability and integration. Unlocking its power begins with customizing the i700 so that it becomes an extension of your desktop or laptop computer.

The i700 is powered by Windows Mobile 2003 Software for Pocket PC, providing the power and familiarity of Microsoft Windows. Pocket versions of popular Microsoft applications such as Word, Excel, Windows Media Player® and Outlook® eliminate the need to learn new software.

Today Screen

The Today screen is used as a default information screen on the Pocket PC. When the i700 is powered on, the Today screen is displayed. The today screen displays the following information on the screen:

- Current Date and Time
- Owner Information
- Current Appointments
- Message Status
- Data Call State
- Enhanced Roaming Indicator
- Current Tasks

Date and time settings

Clock settings can be accessed from the Today screen by tapping the clock icon next to the day and date entry on the screen. Clock settings allow you to set the time zone, time, and date for your home or visiting location.

1. From the Today screen, tap the clock icon .
2. Select either **Home** or **Visiting**.
3. Set the time zone using the drop down arrow.
4. Tap the up or down arrow to set the correct time.

You can also tap the clock face and set the desired time.

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5. Tap the drop down arrow to set the correct date.
6. Tap ok to save and exit.

The time on the i700 handset does not automatically change when you travel to another time zone. To ensure that you don't miss any appointments, you must change your clock setting to **Visiting** and then select the appropriate time zone.

Schedule an alarm

Your phone has four alarm clocks that can be configured to ring daily at a desired time. To set up the alarm clock:

1. From the Today screen, tap the clock icon .
2. Tap the **Alarms** tab.
3. Tap the box next to the desired alarm.
4. Tap the day of the week.

5. Tap the time to display the time settings. Tap the up or down arrows to select the desired time.

Tap the AM or PM to cycle between them.

6. Tap ok when finished, and then tap ok again to save and exit.

Owner Information

Owner Information is where you can store information on the owner or user of the device. Name, company, address, telephone, e-mail, and note information fields are available.

1. From the **Today** screen, use the stylus and select **Tap here to set owner information**.
2. Tap the **Name** box in the Owner Information screen.
3. Use the stylus to tap the correct letters and spaces using the on-screen keyboard. (To select the keyboard, tap the up arrow located in the lower right corner of the screen and select ⌨|▲.)
4. Tap the other desired information boxes and enter the information using the stylus and on-screen keyboard.
5. When you are finished entering all the desired information, tap ok in the upper right corner of the screen.

The New command

The **New** command located in the bottom left side of the screen allows you to create a new:

- Appointment
- Contact
- Excel Workbook
- Message
- Note
- Task
- Word Document

To access the **New** command:

1. Tap **New** located in the bottom left corner of the screen.
2. Select any of the choices to launch the application.

Time & Appointments

To view the next upcoming appointment and battery indicator without launching the calendar or today screen:

1. Tap the time in the upper right corner of the screen.
2. The **Time and Next Appointment** screen is displayed.

Lock the i700

When you lock your phone, it requires a password to return to normal operation. When a password is set up, the phone can be locked immediately or configured to lock when the screen blanks out.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap **Password.**

5. Tap the empty box to the left of **Prompt if device unused for**.
6. Tap the drop down arrow to the right of **Prompt if device unused for** and select the amount of unused time before you are prompted for a password.
7. Select one of the following options:
   - Simple 4 digit password
   - Strong alphanumeric password
8. Tap the **Password:** box, then enter the password and tap ENTR.
9. Tap Yes to confirm.

Unlock the i700

To unlock your phone:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap **Password**.
5. Tap your password on the keypad. If you enter the correct password, you're returned to the **Password** screen.
6. Tap the box to the left of **Prompt if device unused for** to remove the check mark.
7. Tap ok.
8. Tap Yes to confirm.

Password Hint

Use the Hint feature to provide a password hint in case you forget your password.

1. Tap the **Hint** tab.
2. Enter a hint for your password in the dialogue box.
3. Tap ok to save your settings and exit.

The password hint you set will only appear after four consecutive incorrect password entries.

Screen Icons

Icon	Function
	Represents the signal strength. The more bars displayed, the better the signal.
	This icon is displayed when the Flight Mode is activated, (i.e. the phone is turned Off but the PDA is On).
	This icon represents the Global Positioning Service (GPS) for 911.
	Indicates that GPS is active for 911 calls only.
	Indicates that the ringer is On.
	Indicates that the ringer is Off.

Icon	Function
	Indicates that the vibrate function is On.
	Indicates that the i700 supports the 1X high speed data transfer protocol.
	This icon displays when two or more message icons are being displayed, your battery charge is low, or you have missed a call.
	Indicates missed calls. If you tap the icon a window is displayed indicating the number of calls missed. It also gives you the ability to view the missed call information.
	Indicates a new voicemail message. If you tap this icon a window is displayed that allows you to listen to new voicemail messages.
	Indicates that a new SMS text message is available. If you tap this icon, a window is displayed that allows you to access the Inbox.
	The roaming icon. Indicates your phone is outside of the home service area.
	The speaker phone is in use.
	ActiveSync or a Data Session is currently in use.
	The charging icon displays when i700 battery is being charged.

Displaying your phone number

1. Press to display the phone screen.
2. Tap **Tools**, then select **Options**.
3. The **Settings** screen is displayed as well as your phone number at the top of the screen.
4. Tap ok to exit.

Placing calls

There are several ways to make calls on your new i700. You can use speed dial, voice dial, call history, or simply enter the desired number and tap Talk.

Keys, such as Talk, are referred to as “soft” keys because they are not part of the hardware. Soft keys are touch-sensitive keys that appear in the display and change function according to the feature being used.

Place a call using the keypad

1. Press to display the phone screen.
2. Tap the desired number using the stylus. If you make a mistake while dialing, tap ←. Tap and hold ← to clear all the digits and start over.

Always use the stylus when touching the screen to avoid scratching or damage caused by other instruments.

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3. Tap Talk.

One-handed dialing

One handed dialing allows you to make a call while using just one hand. To make a call:

1. Press the Contacts button.
2. Press the OK/Navigation key up or down to select the desired address book entry.

If you press and hold the OK/Navigation key down, letters are displayed that will automatically display the first entry beginning with that letter.

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3. Press the OK/Navigation key to display the entry information and phone number.

To return to the **Contacts** screen, press the OK/Navigation button while the entry is displayed.

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4. Press to display the number in the phone screen.
5. Press again to dial the number.

Answering calls

1. Make sure that the phone is turned on.
2. When you receive an incoming call, the Phone Incoming screen is displayed. Tap **Answer** to answer the call or **Ignore** to silence the ringer and let the call go to voicemail.

When you receive an incoming call, you can silence the ringer by pressing .

Using the Speakerphone

The speakerphone allows you to speak to others without the need to hold the phone to your ear.

1. While in a call, press and hold to activate the speakerphone. The speakerphone icon appears in the top of the screen.
2. To deactivate the speakerphone, press and hold again.

Voicemail

If a new voicemail is received, a notification screen is displayed alerting you that a new message is available. If multiple voicemail messages are received, the notification screen displays the number of new messages received.

Setting up voicemail

All unanswered calls to your phone are sent to voicemail, even when your phone is off. It's best to set up your voicemail and personal greeting as soon as your phone is activated.

1. Press , located on the bottom front of the phone, to display the phone screen.
2. Tap and hold 1 to dial the voicemail system.

Use of the 1 key is reserved for speed dialing voicemail. To dial voicemail without using speed dial, simply dial your own phone number and when the system answers, press #, then enter your password.

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3. When the system answers, tap # and enter your password.
4. Follow the prompts to setup your voicemail.

Checking voicemail

1. Tap the alert icon at the top of the screen.

The alert icon is displayed when more than one alert is available.

2. Tap the voice mail icon .

You can also tap and hold 1 to speed dial voicemail.

3. Tap the Voice Mail button to connect.
4. When the voicemail system connects, tap #.
5. Enter your password.
6. Press to listen 1 to your messages.

Call History

When a call is received, made, or missed a record of the call is saved with all the available information in Call History. The Call History logs are:

- **All Calls** - Displays all call received, sent, or missed.
- **Missed** - Displays any missed calls.
- **Outgoing** - Displays all outgoing calls made from your phone.
- **Incoming** - Displays all the incoming comes that were answered.
- **By Caller** - Allows you to select an entry from the contacts and then displays any call information related to the contact.

If you tap the entry, the time, date, and duration of the call appears in the display.

Place a call using Call History

1. From the phone screen, tap Call History.
2. Tap the drop down arrow in the upper left corner and select the desired call log list.
3. Tap the phone icon located to the left of the entry to make a call.
4. When finished, tap End.

Call History options

Call log options allows you to view the call times for all calls and recent calls. You can also set the amount of time to keep call log items before they are deleted. To access the call log options:

1. From the phone screen, tap Call History.
2. Tap **Tools** and select **Call Timers**.
3. Tap the drop down arrow under **Delete call history items older than** and select one of the following:
   - 1 week
   - 1 month
   - 2 months
   - 3 months
   - 6 months
   - 1 year
   - never
4. Tap ok to exit.

Create a contact using Call History

1. From the phone screen, tap Call History.
2. Tap the drop down arrow in the upper left corner and select the desired call history list.
3. Tap and hold on the desired entry. Select **Save to Contacts** from the menu.
4. Enter the contact information. When finished, tap ok.

Deleting Call History entries

To delete call history entries:

1. From the phone screen, tap Call History.
2. Tap the drop down arrow and select the desired call history list to delete.

To delete all call history entries, select All Calls.

3. Tap **Tools** and select **Delete All Calls**.
4. Tap **Yes** to confirm the deletion.
5. Tap ok to exit.

Send message using Call History

SMS or Short Messages can be sent to other users that support SMS capabilities.

Contact your service provider fro more information on SMS messaging services.

To send a new SMS message from a call history entry:

1. From the phone screen, tap Call History.

2. Tap the drop down arrow and select the desired call log list.
3. Tap and hold on the desired entry. Select **Send SMS** from the menu.
4. Enter the subject and message, and tap ok when finished.

Make sure that SMS is selected in the **Services** field or else the message cannot be sent.

Call Features

Caller ID

Caller ID alerts you to who's calling by displaying the phone number of the person calling when you receive an incoming call. Similarly, if you call someone who has this feature, your phone number displays on their phone. If the caller's name and number are already stored in your Internal Phone Book, the corresponding name appears with the number.

To block caller ID from displaying when you call another user:

1. Tap * 6mno 7pqrs and then dial the phone number.

Call Waiting

You can answer an incoming call while on an existing call. If you are on an existing call and another call is received, a tone is heard and a call waiting message is displayed on the screen. If the caller is stored in the address book, their name is also displayed.

Answering a waiting call

1. Tap the **Answer** button. The phone connects to the other call while placing the existing caller on hold.
2. Tap the Talk button again to switch back over to the original caller.

Call Forwarding

Call Forwarding allows you to forward all your incoming calls to another phone number - even when your phone is turned off. You can still make calls from your phone with Call Forwarding activated.

1. Tap * 7pqrs 2abc.
2. Enter the area code and phone number where the incoming calls are forwarded.
3. Tap Talk . A confirmation recording confirms the feature change.

To deactivate call forwarding:

1. Tap * 7pqrs 2abc 0 Talk. A confirmation recording confirms the feature change.

Three Way Calling

Three way calling allows you to talk to two different people at the same time. When using this feature, normal airtime rates apply for each of the two calls.

To use three way calling:

2. Enter the number you wish to call and tap Talk .
3. During the conversation, tap Talk.
4. Dial the second person and tap Talk.

5. When the person answers, tap Talk again to connect all three parties.

If one of the people you called hangs up, you and the remaining caller stay connected. If you initiated the call and are the first one to hang up, all three calls are disconnected.

Beam

Your i700 can receive and transmit files using its built-in infrared (IR) port. However, you must set your i700 to accept incoming beams before receiving files.

You cannot receive incoming IR beams unless you set your i700 to accept all incoming beams.

Accepting incoming beams

To set your i700 to accept all incoming IR beams, follow these steps:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Connections** tab.
4. Tap the **Beam** icon.
5. Check the box next to "**Receive all incoming beams.**"
6. To exit and save, tap ok.

Sending a beam

You can beam contacts, documents, tasks, workbooks, and even pictures to other devices that are IR capable. To send an IR beam to another device, you must align the IR ports of both devices, and then select "**Beam . . .**" from the appropriate menu. See the appropriate sections that follow for specific details on beaming files to another device.

Contacts

Contacts is used to save important information regarding your friends, colleagues, or business acquaintances. The contacts screen allows you to save the person's:

- Name
- Job Title
- Department
- Company
- Work Telephone, Fax, & Address
- E-mail
- Mobile Telephone
- Web page
- Office Location
- Home Telephone, Address, & Fax
- Categories
- Other Addresses
- Pager
- Car Telephone
- Radio Telephone
- Assistant
- Assistant Telephone
- Birthday
- Anniversary
- Spouse
- Children

In addition to the information available in contacts, you can also record or write a note associated with the contact. All of this information can be synchronized with a PC or Laptop using the Microsoft ActiveSync application. For more information on ActiveSync, see "Microsoft Pocket Applications" on page 74.

Add a new contact

1. Tap **Start** located in the upper left corner of the screen and select **Contacts**.

You can also press the Contacts button located in the front on the lower left corner of the i700.

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2. Tap **New**.
3. Enter the desired information in the spaces provided. When finished, tap ok.

Find a contact

To locate a specific contact, you can use the find feature. Find allows you to enter the first few letters of the contact entry and then have the results displayed on the screen. The Find box is located in the upper right corner of the contact screen. To find a contact:

1. Press to open **Contacts**.
2. Tap the Find box and enter the first few letters of the desired entry.
3. Tap the entry from the list of possible matches to view the summary screen
4. If the entry is not the one your looking for, tap ok to return to the list of possible matches.

Edit a contact

1. Press to open **Contacts**.
2. Locate the desired contact using find or scrolling through the contact list with the navigation key.
3. Tap the desired contact to view the summary screen.
4. Tap **Edit**.
5. Change or update the desired information.
6. Tap ok to save and exit.

Delete a contact

To delete a contact:

1. Press to open **Contacts**.
2. Use the navigation key to highlight the contact you want to delete.
3. Tap **Tools** and select **Delete Contacts**.
4. Tap **Yes** to confirm the deletion.

Make a call from contacts

To make a call from the contacts screen:

1. Press to open **Contacts**.
2. Tap the desired contact from the list.
3. From the summary screen, tap the phone number.
4. The call is dialed automatically. To end the call, tap the **End** button in the **Phone-Connected** screen.

If you tapped the Hide button, you can display the phone main screen by tapping the phone signal strength icon located in the top right of the screen.

Beam a contact via IR

Your i700 is equipped with an infrared port (IR) which allows you to send and receive information wirelessly between two IR Pocket PC devices. To beam a contact:

1. Press to open **Contacts**.
2. Tap the desired contact from the list to view the summary screen.
3. Tap **Tools** and select **Beam Contacts**.
4. Align the ports between the two devices.
5. When the contact has been successfully transferred, tap ok to exit.

Notes

Notes allow you to record or write a note that is attached and saved with the contact entry. When you view the summary screen on the contact, you can view or listen to any notes that are associated with the contact.

Adding a note

1. Press to open **Contacts**.
2. Tap the desired contact from the list.
3. Tap the **Notes** tab.
4. To record a note, tap record icon located in the command bar. Tap ● to begin the voice recording. Tap ■ when finished.
5. To write a note, tap the pen icon and enter the note using the desired entry method.
6. To exit and save, tap ok.

Deleting a note

To delete a note:

1. Press to open **Contacts**.
2. Tap the desired contact from the list.
3. Tap the **Notes** tab.
4. Tap **Edit** and select **Select All.**
5. Tap **Edit** and select **Clear**.
6. To exit and save, tap ok.

Speed Dial

Speed dial can be used to the dial contacts that you talk to the most. Speed dial allows you to press either one or two keys to dial to the contact. Memory locations 2-99 are available for speed dialing. To speed dial:

1. Tap Speed Dial .
2. Tap **New** in the bottom left corner of the screen.
3. Tap the contact that you wish to add to Speed Dial.
4. Tap the up or down arrows next to **Location:** to select the desired memory location.
5. Tap ok to save.
6. To exit the contact summary screen, tap ok again.

Data Call State

Data Call State indicates the progress of a data transmission. There are three states associated with a data call:

- Green - Connecting to the network for transmission
- Green with light on and status bars - Progressing.
- Dark Grey with Light On - Dormant state. No activity.
- Dark Grey with Light Off - Disconnected.

There are RX (Receiving) and TX (Transmitting) status bars located on the Today screen. If you tap on the RX or TX status bar, you can select the desired USB path. Available choices are:

- External Data Call
- Active Sync

TTY

Your i700 is fully TTY compatible. Connect TTY equipment to the headset jack, which is located on the left side of the phone. Before you can use your phone with a TTY device, you'll need to enable TTY functions as outlined in the following steps.

1. Tap *, *, 8tuv, 8tuv, 9wxyz.
2. Tap **On** (or Off).
3. Tape **Save** to exit and return to the Phone screen.

ActiveSync®

Microsoft ActiveSync synchronizes data between your PC and the i700. ActiveSync is already installed on the i700, but needs to be installed on your PC before you can synchronize data.

System requirements

Your computer needs the following software and hardware to use ActiveSync:

- Microsoft Windows XP, Windows 2000, Windows Millennium Edition, Windows NT Workstation 4.0 with SP6 or later.
- Microsoft Internet Explorer 4.01 SP1 or later
- Hard-disk drive with 12 to 65 MB of available hard-disk space (actual requirements will vary based on selection of features and user's current system configuration)
- Infrared port or USB port (available for Windows 98, Windows Me, Windows 2000, and Windows XP only)
- A CD-ROM drive
- VGA graphics card or compatible video graphics adapter at 256 color or later

Install ActiveSync

1. Place the CD in the drive and wait for the Installation window to appear in the display.
2. Select the **Start Here** tab.
3. Click the **Install ActiveSync 3.7** menu selection.
4. Click **Install** and follow the onscreen instructions.

Connect the cradle

1. Connect the USB connector from the i700 cradle to an available USB port on your PC.
2. Plug the AC adapter for the cradle into a standard 120 VAC wall outlet.
3. Insert the i700 into the cradle, bottom end first. ActiveSync detects the i700 and you're prompted to setup a partnership.

Setup a partnership

After you've installed ActiveSync and the necessary drivers, connected the desktop cradle to your PC, and inserted the i700 into the cradle, you're prompted to setup a partnership. There are two types of partnerships **Standard Partnership** and **Guest Partnership**.

- A **Standard Partnership** synchronizes data between your i700 and PC. Synchronization ensures that all relevant data is updated, and is the best method for using your i700 along with your PC to keep files up to date and stay connected.
- A **Guest Partnership** simply transfers files between your i700 and PC.

4. Select the desired partnership and click **Next**.
5. Select how you want to synchronize data and click **Next**.
6. Enter a unique name for your device and click **Next**.
7. Select or deselect the desired applications that you wish to synchronize, then click **Next**.
8. Click **Finish**.

The i700 and the PC should perform the first ActiveSync. This may take some time, depending on the amount of information that needs to be synchronized.

ActiveSync via IR

If you need to use ActiveSync and don't have a cable, you can use the IR port.

1. On the PC, launch the ActiveSync application.
2. Click **File** and select **Connection Settings**.
3. Click the check box next to **Allow serial cable or infrared connection to this COM port**.
4. Click the drop down arrow and select **Infrared Port (IR)**.
5. Click **OK** to close the window.
6. On the i700, tap **Start** located in the upper left corner of the screen.
7. Tap **ActiveSync**.
8. Tap Tools and select **Connect via IR**.
9. Aim the two devices at one another.

Personal Settings

Personal settings allows you to configure the following options, which allow you to control the look and feel of the i700.

- Buttons
- Input
- Menus
- Owner Information
- Password
- Phone
- Sounds & Notifications
- Today

The Buttons setting

The **Buttons** setting allows you to assign your favorite programs to the program hardware buttons:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap the **Buttons** icon.
5. Tap the **Button assignment** drop down box for each of the buttons listed in the following table.
6. Tap ok to save and exit **Buttons** settings.

Button	Assignment	
Button 1 Location: Left side of phone, above the volume keys.	Context Menu Input Panel None OK/Close Scroll Down Scroll Left Scroll Right Scroll Up Start Menu Today ActiveSync Calculator Calendar Camera Contacts File Explorer Inbox	Internet Explorer Jawbreaker Microsoft Reader MSN Messenger Notes Phone Pictures Pocket Excel Pocket Word Record (default) Solitaire Tasks Terminal Services Client Windows Media
Button 2 Location: To the left of the navigation key.	(Same list as above)	Calendar (default)
Button 3 Location: To the right of the navigation key.	(Same list as above)	Contacts (default)

To change buttons back to their default values, press the **Restore Defaults** on the **Buttons** menu.

Input methods

There are four different character input methods available. They are:

- Block Recognizer
- Keyboard
- Letter Recognizer
- Transcriber

Each of these methods allow you to input alphanumeric characters and symbols into the i700. In addition to the input methods, there is Word Completion and other options associated with the input selected.

To access the Input settings:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap the **Input** icon.

Block Recognizer

This input method uses the traditional writing area box split in the middle. The left side is used to write letters and the right side is for number entry. Symbols and common functions are located in other smaller boxes located to the right of the writing box area. There are no options associated with this type of input method.

Keyboard

This input method displays an on-screen keyboard that can be used to input characters by tapping the screen using the stylus. The keyboard entry method has the following options:

- Large Keys
- Small Keys
- Use gestures for the following keys and remove them from the keyboard.

To select larger or smaller keys, simply tap the button next to the desired option.

The gestures feature allows you to replace keys used on the keyboard for space, backspace, shift+key, and enter by drawing a gesture or motion. The large key option must be selected for this option to be available.

Letter Recognizer

This option allows you to enter text using your own handwriting. The screen is divided into three different areas. A capitol letter area, small letter area, and a number area. Characters are entered by printing letters in each area. The character is then analyzed and typed on the screen automatically. The following options are associated with this method:

- Quick stroke
- Right to left crossbar
- Allow accented characters

Transcriber

The transcriber option is similar to the letter recognizer, except instead of entering characters into a designated area, you can enter entire words and sentences using your own handwriting. Transcriber supports both printing and cursive writing styles and then automatically types the information on the screen. The following general options are associated with this method:

- Sound On - Turns the sound On or Off.
- Show intro screen - Displays the help or introduction screen whenever the transcriber option is selected.
- Show iconbar - Displays the iconbar.
- Inking Color - Allows you to select the color and size of the stroke line.

There are also some transcriber recognizer options. They are:

- Add space after - Automatically adds a space after each writing.
- Separate letters mode
- Speed of recognition vs. Quality - Determines the speed at which the writing sample is analyzed. The faster the setting the less likely to get all words correct. Better quality is achieved with longer processing.
- Recognition start time - Allows you to set the time of recognition between new writings.

Word Completion

Word completion settings determine if words automatically display after entering a defined number of characters on the screen. The following options are available:

- Suggest words when entering text
- Suggest after entering (1-7) letters.
- Suggest (1-4) word(s).
- Add a space after suggested word.
- Replace text as you type.

To select the desired number of letters or words, simply tap the drop down arrow associated with each option.

Options

The options settings only apply when writing or recording is supported.

In the options tab, you can select:

- Voice Recording Format

  PCM

  8,000 Hz, 8 Bit, Mono (8 KB/s)
  8,000 Hz, 8 Bit, Stereo (16 KB/s)
  8,000 Hz, 16 Bit, Mono (16 KB/s)
  8,000 Hz, 16 Bit, Stereo (31 KB/s)
  11,025 Hz, 8 Bit, Mono (11 KB/s)
  11,025 Hz, 8 Bit, Stereo (22 KB/s)
  11,025 Hz, 16 Bit, Mono (22 KB/s)
  11,025 Hz, 16 Bit, Stereo (43 KB/s)
  22,050 Hz, 8 Bit, Mono (22 KB/s)
  22,050 Hz, 8 Bit, Stereo (43 KB/s)

22,050 Hz, 16 Bit, Mono (43 KB/s)
22,050 Hz, 16 Bit, Stereo (86 KB/s)
44,100 Hz, 8 Bit, Mono (43 KB/s)
44,100 Hz, 8 Bit, Stereo (86 KB/s)
44,100 Hz, 16 Bit, Mono (86 KB/s)
44,100 Hz, 16 Bit, Stereo (172 KB/s)

GSM 6.10

8,000 Hz, Mono (2 KB/s)

- Default zoom level for writing
  - 75%
  - 100%
  - 150%
  - 200%
  - 300%
- Default zoom level for typing
  - 75%
  - 100%
  - 150%
  - 200%
  - 300%
- Capitalize the first letter of a sentence
- Scroll upon reaching the last line

Menus

The start menu contains links to all the applications and settings information, similar to a Windows based PC system. To access the start menu, simply use the stylus to tap in the upper left corner of the screen on the word **Start**. An immediate menu list is displayed. From the pull down menu, all applications and settings can be accessed. There are two menus available in the i700 menu options. They are:

- **Start** Menu
- **New** Menu

The **Start** menu options allow you to configure what is displayed when you tap the Start menu located in the upper left corner of the screen.

The **New** menu options allow you to configure what is displayed when you tap on the New menu located in the bottom left corner of the screen.

Start Menu

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap the **Menus** icon.
5. Tap the **Start Menu** tab.
6. Check the items that you want to be displayed in the Start menu. Items that are not checked are displayed in the Programs menu.
7. Press ok to save your settings and exit.

New Menu

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap the **Menus** icon.
5. Tap the **New Menu** tab.

Phone

Phone options are divided into the following tabs:

- **Phone** - Allows you to configure a voicemail phone number. View your existing phone number. Select the desired sounds associated with the phone. Volume notification settings are also included.
- **Option** - Allows you to configure the Roaming, Answer, and Data/Fax settings.
- **Sound** - Allows you to turn on or off the Minute beep, Connect tone, or Disconnect tone.
- **Security** - Allows you to select the Special Number, Change Password, or Change NAM Mode. Also allows the factory default settings on the phone to be restored by tapping Phone Reset.
- **Etc** - Allows you to turn GPS on or off. Set the time to Auto or Manual. Select the desired Voice privacy settings. Display the current hardware and software version of the i700.

Phone Tab

These options allow you to configure several different settings that are specific to the phone including:

- Changing the Voicemail Dialup Number
- System Volume
- Notifications
- System Sounds

Phone ringer options

You can select several different phone ringer sounds for the i700. You can also change the ring tone, keypad sounds, and other sound settings. To access the sound settings:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap the **Phone** icon.
5. Tap the **Phone** tab.
6. Tap the **Ring Type** drop down arrow and select one of the following ring types:
   - Ring
   - Increasing ring
   - Ring once
   - Vibrate
   - Vibrate and ring
   - Vibrate then ring
   - None

7. Tap the **Ring Tone** drop down arrow and select one of the following ring tones:

- Bass
- BellDitty
- Fantasy
- Hopmix
- Jig
- Mystic
- Nobeat
- OldPhone
- Ringer
- RoaringGuitar
- Scratch
- Solo
- SpanishGuitar
- Techie
- Terrestrial
- Voice
- Windows Default

To hear the ring tone, use the player controls located to the right of the **Ring tone** drop down box. Tap the arrow to play the tone, tap the square to stop.

8. Tap the **Keypad** drop down arrow and select:

- Short Tones - When the on-screen keypad for the phone is tapped, a short tone is played.
- Long Tones - When the on-screen keypad for the phone is tapped, a long tone is played.
- Off - No tones are played when the on-screen keyboard for the phone is tapped.

9. Tap ok to exit.

VOICEMAIL SETTINGS

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap the **Phone** icon.
5. Tap the **Phone** tab.
6. The number to call your voicemail is displayed in the Voicemail box. To change the number, tap the box and enter the desired number.

This number is automatically setup when you receive your phone. You will probably not need to change it unless otherwise instructed by your carrier.

OTHER SOUND SETTINGS

The other settings box located in the phone tab contains the settings for volume and notifications. The volume settings control the system volume and enable sounds for common functions.

The notification settings allow you to select an individual event and then add a sound to the function. You can also select how to be notified when the event occurs or performs the intended function. To change the volume and select an event with notification:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap the **Phone** icon.

5. Tap the **Phone** tab.
6. Tap the **Other Settings** box.
7. Tap the **System Volume** tab.
8. Tap the slider and select the desired System volume between Silent and Loud.
9. Tap the desired check boxes under **“Enable sounds for”**.

Some choices are greyed out unless the proper check box is selected above the item.

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10. Tap the **Notifications** tab.
11. Tap the event drop down arrow and select the desired event.
12. Tap the check box next to Play sound to designate a notification sound for that event.
13. Tap the drop down arrow next to the available sounds and select the desired sound.

Use the player controls to listen to the sounds.

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14. Tap ok to exit.

Option Tab

The option tab allows you to configure the following settings:

- Answer Options - Allows you to set up how the phone is answered. The Talk key or Any key on the keypad can be used to answer an incoming call.
- Auto (Carkit/Headset) - This option can only be used with the optional carkit accessory. When using the carkit,

the phone is automatically answered after 3, 5, or 10 seconds.

- Data/Fax - The i700 can be used to receive an incoming fax or data call.
- Roaming - Allows you to select a desired roaming option. For more information, see “Roaming Options” on page 44.

To access the option settings:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap the **Phone** icon.
5. Tap the **Option** tab.

Roaming

Your phone can roam on other digital networks. Roaming occurs when you travel outside a pre-designated coverage area. The roaming icon appears on the screen when in roaming mode. When you are roaming, extra charges may apply when making or receiving a call.

Some features may be unavailable while roaming. Roaming also consumes additional power from the battery requiring more frequent charges.

Roaming Options

The following roaming options are available:

- Home only - Your phone is available for normal operation only in the designated coverage area.

- Automatic-A - The preferred roaming list is used to acquire service. If no preferred systems are found, any digital “A” system is acquired.
- Automatic-B - The preferred roaming list is used to acquire service. If no preferred systems are found, any digital “B” system is acquired.

Contact your service provider for information regarding preferred systems.

Sound Tab

These options allow you to set a notification sound when these events occur:

- Minute beep
- Connect tone
- Disconnect tone.

Security Tab

The Security tab of the Phone menu allows you to control dialing access to emergency numbers, select and enable the use of a password, and more.

Special Number

Special number allows you to assign and edit up to nine emergency numbers (such as 911) that can be called even when the phone is in lock mode. Although 911 appears in the Special Number list, it cannot be edited.

To review the Special Number list, follow these steps:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab at the bottom of the display, if necessary.
4. Tap the **Phone** icon.
5. Tap the **Security** tab at the bottom of the display.
6. Tap the **Special Number** box.
7. Tap one of the empty number locations (labeled **Unregister Number**).
8. Tap ok to exit.

Change Password

The password option allows you to enable or disable a password. The available settings are:

- Simple 4-digit password - Allows you to set a four digit password using the on-screen keypad.
- Strong alphanumeric password - Allows you to enter a password that contains letters, numbers, or both.

When a password is configured, there is a “prompt if device unused” option that allows a length of time range from 0 minutes - 24 hours. When this option is set, you can continue to use the i700 until the screen turns off due to inactivity. If the device is inactive for a greater amount of time than specified in this setting, a password must be entered when you turn the device back on.

To set the password:

1. Tap **Start**.
2. Tap **Settings**.
3. Tap the **Personal** tab at the bottom of the display.
4. Tap the **Phone** icon.
5. Tap the **Security** tab at the bottom of the display.
6. Tap **Change Password**.
7. If desired, tap the check box next to **Prompt if device unused for**.
8. Use the drop-down menu to select the amount of time before you are prompted for a password when the i700 is idle.
9. Select either **Simple 4 digit password** or **Strong alphanumeric password**, depending on your preference.
10. Enter a 4 digit password or alphanumeric password in the text box next **Password**.
11. Tap **ENTR**. You're prompted to confirm the password change.
12. Tap **Yes** to confirm or **No** to return to the previous screen.

Volume Settings

Set Volume Levels

There are several different volume levels that can be configured on the i700. They are:

- Voice Volume
- Record Volume
- HFK Volume
- System Volume

Voice Volume

Voice Volume determines the volume setting of the incoming caller. This setting can be set quickly by pressing the up or down volume button located on the side of the phone.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **System** tab.
4. Tap **Volume**.
5. Using the stylus, tap the desired level on the slider located under **Voice Volume**.

You can also press and hold the slider tab and move it back and forth along the slider using the stylus.

6. Tap ok to exit.

Record Volume

Record Volume determines the recording levels for voice memo's, notes, and recorded conversations. The higher the setting, the more sensitive the microphone.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **System** tab.
4. Tap **Volume**.
5. Using the stylus, tap the desired level on the slider located under **Record Volume**.
6. Tap ok to exit.

HFK Volume

HFK Volume determines the volume settings for voice and PDA ringers. Volume settings range from **Silent** to **Loud**.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **System** tab.
4. Tap **Volume**.
5. Tap **HFK Volume**.
6. Using the stylus, tap the desired level on the slider for each of the volume settings available.
7. Tap ok to save your settings and exit.

System Volume

System Volume determines the volume settings for the operating system. Beeps and other sounds can be heard while navigating through the menus.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap **Sounds & Notifications**.
5. Using the stylus, tap the desired level on the slider located under **System Volume**.
6. Tap ok to exit.

Tone Length

When dialing a phone number, tones are emitted each time a key is tapped. These tones can be modified to be short, long, or even turned off. In some cases, longer tone lengths may be necessary to access automated systems such as voicemail.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap **Phone**.
5. Tap the drop down arrow next to **Keypad** and select **Short Tones**, **Long Tones**, or **Off**.
6. Tap ok to exit.

Alert Sounds & Notifications

Alert sounds can be configured for the following events:

- ActiveSync: Begin sync
- ActiveSync: End sync
- Beam: Auto receive
- Connection disconnected
- Connection established
- Inbox: New e-mail message
- Inbox: New SMS message
- MSN Messenger: Contact online
- MSN Messenger: New message
- Phone: Incoming call
- Phone: Missed call
- Phone: Voice mail
- Reminders

To set an alert for an event, follow these steps:

1. Tap **Start**.
2. Tap **Settings**.
3. Tap the **Personal** tab.
4. Tap **Sounds & Notifications**.
5. Tap the **Notifications** tab.
6. Select the event from the drop down menu.

7. Tap either Play sound or Vibrate. If you select Play sound, tap the drop down arrow for the available sounds and select the desired sound.

Use the player controls to listen to the sounds.

8. Tap the check box next to Play sound to designate a notification sound for that event.
9. Tap ok to exit.

Turn volume off

You can turn the ringer off, or you can select one of the other Ring tone options, such as **Vibrate**, **Vibrate and ring**, or **Vibrate then ring**.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Settings**, then tap the **Personal** tab.
3. Tap **Phone**.
4. Tap the drop down arrow next to **Ring type** and select one of the **Vibrate** options or select **None**.
5. Tap ok to exit.

You can also quickly change or adjust the ringer setting by tapping the icon when the phone screen is displayed. Select Vibrate or adjust the system and/or phone volumes.

Messaging

The i700 is capable of sending e-mail and text messages. To send e-mail using ActiveSync, you'll first need to install ActiveSync to your PC, and then create a **Standard Partnership**. To send e-mail direct, configure the i700 to connect with your existing Internet Service Provider's POP3 server. Send text messages by simply entering the phone number of the recipient in the **To: <....>** field of the message composer when creating a new message.

Inbox

All incoming messages arrive and are stored in the Inbox until deleted. If memory is full, new messages are rejected. Delete older messages to free up space for incoming messages. The Inbox has three sub menus at the bottom of the screen labeled **New**, **Tools**, and **Accounts**. The following sections cover each of these sub menus in more detail.

New

Use the **New** sub menu to compose and send a new e-mail or text message. Send a text message by entering the phone number of your recipient in the To: field. Send an e-mail by entering the e-mail address of your recipient in the To: field. Whichever method you use to send a message (e-mail or text), you'll need to set up an **Account**. More on Accounts later in this section.

SMS text messages can only be sent to compatible phones and devices.

To compose a new message, follow these steps:

1. Tap **Start**, then tap **Inbox**.
2. Tap **New** at the bottom of the screen.
3. Tap the **To:** field, then enter the e-mail address or phone number of your recipient.
4. Tap the **Subj:** field, then enter a subject for your message.
5. Below the **Subj:** field is a large box. Tap your stylus in this area, then begin composing your message using the preferred method of text entry.

Tap the up arrow next to the keyboard symbol at the bottom right of the screen to choose your method of text entry.

6. Once you've finished composing your message, tap **Send**, which is located next to the **To:** and **Subj:** fields.

Tools

The Tools sub menu allows you to view your message folders, empty deleted items from your Deleted Items folder, edit My Text Messages (pre-composed messages), check the status of messages, and set options such as reply format and others.

1. Tap **Start**, then tap **Inbox**.

2. Tap **Tools** at the bottom of the screen. A pop-up menu appears in the display with the options listed in the following table.

Option	Function
Manage Folders	Allows you to create, rename, or delete a folder.
Empty Deleted Items	Empty any messages in your Deleted Items folder.
Edit My Text Messages	Edit any of the canned (pre-composed) messages that came with your phone.
Status	Check the status of messages.
Options	Set options such as reply format and more.

3. Tap on any of the options to open the folder and perform the functions listed in the previous table or to view the folder's contents.

Accounts

Set up accounts for each method that you'd like to use in sending messages. Accounts are necessary for sending SMS and e-mail messages, whether using your ISP or ActiveSync.

1. Tap **Start**, then tap **Inbox**.
2. Tap **Accounts** at the bottom of the screen. A pop-up menu appears in the display with the options listed in the following table.

The **Clear ActiveSync** or **Clear SMS** options do not display together but depend on the type of session selected.

Option	Function
Clear ActiveSync	Clear scheduled ActiveSync sessions.
Clear SMS	Clear scheduled SMS sessions.
New Account	Set up a new account for sending messages.
Accounts	View your current accounts, or set up a new account.
SMS	Select the SMS account for sending messages.
ActiveSync	Select the ActiveSync account for sending messages.

3. Tap on any of the options to open the folder and perform the functions listed in the previous table or to view the folder's contents.

SMS Text Messages

You can send and receive text messages to other users with SMS capability. Text messaging, also known as SMS (Short Message Service) can be sent from one device to another by addressing the message to the recipient's phone number.

Create and send a text message

1. From the phone screen, tap **Tools** and select **Send SMS**.
2. Enter the phone number(s) of up to ten recipient(s) in the **To:** field. Place a semicolon between numbers, if more than one.

To select a number from contacts, tap at the bottom of the screen and select from your list of contacts.

3. Tap the **Subj:** field and enter a title for the message.
4. Tap the message area and enter a message using the desired method of input. When finished, tap the double drop down arrows to the right of the **Subj:** field.
5. Tap the drop down arrow next to **Account** and make sure that **SMS** is selected.
6. If you would like a delivery confirmation that the message was delivered, tap **Edit** and select **Options**. Tap the check box next to **Request SMS text message delivery notification**.
7. Tap **Send** to send the message.

There is a 160-character limit for SMS text messages. The limit applies only to messages sent using SMS and not Pocket Outlook or other E-mail clients. If you send an SMS message with more than 160 characters, the message truncates after the first 160 characters. Remaining characters are sent in separate messages until all characters have been sent. Charges apply in accordance with the sender's and the recipient's calling plans.

Spell check a message

1. Create a new SMS Message.
2. Tap **Edit** and select **Spell Check**.
3. When the spell check is finished, tap ok.
4. Tap **Send** to send the message.

Cancel a message

- From the new message screen, tap **Edit** and select **Cancel Message**.

Message Options

Several options are associated with sending an SMS message.

- Edit My Text Messages
- Spell Check
- Save in Drafts

My Text Messages

My Text Messages are pre-composed text messages that can be used to quickly send replies without having to type the message. A total of 10 messages can be saved. The default messages are:

- Yes.
- No.
- Thanks.
- Please call my mobile.
- Please call my assistant.
- I'll be right there.
- I'm running late.
- I'll get back to you.
- I love my Pocket PC!

Use My Text Messages

1. Create a new SMS Message.
2. Tap **My Text** and select the desired message from the list.
3. Tap **Send** to send the message.

Edit My Text Messages

To edit My Text Messages:

1. Open an SMS Message.
2. Tap **Edit** and select **Edit My Text Messages**.
3. Select the message that you would like to edit.
4. Delete the old message from the box and enter the new message.
5. Tap ok to save and exit.

SMS Message Folders

There are five message folders in the SMS directory. The folders and their functions are similar to the folders in the ActiveSync directory, except for Outbox. In ActiveSync, e-mail is stored in the Outbox until you perform an ActiveSync with your PC. In SMS, messages are stored in the Outbox folder until message sending is complete. The following table contains the SMS folders and their function.

Folder	Function
Deleted Items	Deleted messages are sent to the Deleted Items folder. Once messages are removed from the Deleted Items folder, they are permanently erased.
Drafts	Drafts contain all SMS messages that were not completed and saved to be sent at a later date.
Inbox	All incoming SMS messages arrive and are stored in the Inbox until deleted. If memory is full, new messages are rejected. Delete older messages to free up space for incoming messages.
Outbox	When you send a message, it is stored in the Outbox message sending is complete.
Sent Items	Sent Items keeps a record of all sent messages from your device.

Access SMS Message Folders

1. Tap **Start**, and then select **Inbox**.
2. Tap the arrow next to **Inbox**.
3. Tap the **+** sign next to **SMS** to display the SMS folder hierarchy (if necessary).
4. Tap any of the folders within the **SMS** directory to view the folder's contents.

About E-mail setup

E-mail can be sent and received using ActiveSync, or you can also configure the i700 to send e-mail using an ISP account. For wireless sync e-mail, refer to Wireless Sync on the Customer Care CD included in your Gift Box.

E-mail using ActiveSync

Install ActiveSync on your PC and set up a **Standard Partnership**, so you can send/receive e-mail. See "Setup a partnership" on page 29 in the ActiveSync chapter. E-mail is composed off-line and is sent to the intended recipient(s) the next time you perform ActiveSync.

1. Tap **Start**, and then select **Inbox**.
2. Tap **New** and enter the e-mail address in the **To:** field.
3. Tap the **Subj:** field and enter a subject.
4. Tap anywhere in the message body field and enter the content of your e-mail.
5. When you're finished, tap **Send**. When you synchronize your i700 with your PC, the message is sent through your PC's e-mail client.

ActiveSync Message Folders

There are five message folders in the ActiveSync directory. Each folder and its related function is outlined in the following table.

Folder	Function
Deleted Items	Deleted e-mail is sent to the Deleted Items folder. Once e-mail are removed from the Deleted Items folder, they are permanently erased.
Drafts	Drafts contain all e-mail messages that were not completed and saved to be sent at a later date.
Inbox	All incoming e-mail arrives and is stored in the Inbox until deleted. If memory is full, new messages are rejected. Delete older messages to free up space for incoming messages.
Outbox	When you send an e-mail, it is stored in the Outbox until you ActiveSync with your PC.
Sent Items	Sent Items keeps a record of all sent e-mail from your device.

Access ActiveSync Message Folders

1. Tap **Start** in the upper left corner of the screen, then tap **Inbox**.
2. Tap the drop down arrow to the right of **Inbox**. A directory of folders for **Activesync** and **SMS** messages appears in the display.
3. Tap the **+** sign to the left of **ActiveSync** to display the ActiveSync folder hierarchy (if necessary).
4. Tap any of the folders with the **ActiveSync** directory to view the folder's contents.

E-mail using an ISP

If you've configured the i700 to send e-mail using an Internet Service Provider (ISP), you can send e-mail directly from the i700 without connecting to your PC through ActiveSync.

Tip: Before you can send and receive e-mail using your ISP, see the following section, entitled "Setup an ISP" on page 62.

- Compose an send an e-mail as outlined in the section entitled "Tools" on page 54 with the exception of connecting your i700 to the PC via ActiveSync.

Setup an ISP

Before you can send e-mail directly, you'll need to configure the i700 to work through an existing account with an Internet Service Provider (ISP) or your network at work. To configure the i700 to work with an ISP:

1. Tap **Start**, and the select **Settings**.
2. Tap the **Connections** tab.
3. Tap the **Connections** icon, and select **Add a new modem connection**.
4. Enter a name of the connection, and select **Cellular Line** under **Select a modem**, then tap **Next**.
5. Enter the dial-up number for your ISP, then tap **Next**.
6. Enter the **User name** and **Password** for your account.
7. Tap **Domain** and enter the domain name for your account.
8. Tap **Finish**.

Calendar

The calendar allows you to create appointments and reminders for the day, week, month, or year.

Schedule an appointment

An entry in the calendar is called an appointment or reminder. When you schedule something, a description is displayed on the time line, and the duration is set to 1 hour by default. You can easily change the start time and duration for any event. You can schedule the following types of events in the calendar:

- Timed appointments, such as birthdays and meetings, which have a specific date, start, and end time.
- Untimed reminders, such as holidays, and anniversaries. These occur on a particular date but have no specific start or end times; they appear at the top of the list of times in a shaded area. You can schedule more than one untimed event on the same date.
- Repeating appointments, such as a weekly meeting that is held on the same day at the same time each week.
- Continuous appointments, such as a vacation or three-day conference.
- All day events, which reflect the default length of the day as set by the user.

Schedule a timed appointment

You can schedule timed appointments for the current date or for future dates.

To schedule a timed appointment for the current date:

1. Press the Calendar button on your phone to open the calendar to the current schedule.
2. Tap **New**.
3. Enter the **Subject** of the appointment or tap the drop down arrow and select a preset subject.
4. Enter the **Location** if necessary.
5. Tap the drop down arrow next to the **Starts:** and select the desired starting time of the appointment.
6. Tap the drop down arrow next to the **Ends**: and select the desired ending time for the appointment.
7. Select **Yes** or **No** in the All Day setting.

If **Yes** is selected in **All Day** the time is automatically removed in the start and end times to indicate that there is no time limit.

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8. Tap the **Occurs** box to select the frequency.
9. Tap the Reminder box and select either **None** or **Remind Me**. If **Remind Me** was selected, enter the amount of time before you are reminded.
10. Tap **Categories** and select either **Business** or **Personal**. When finished, tap ok.

11. Tap the **Attendees** box to invite others to the appointment from your contacts. Contacts must have an e-mail address to be added as an attendee.
12. Tap the **Status** box and select **Free**, **Tentative**, **Busy**, or **Out of Office**.
13. Tap the **Sensitivity** box and select either **Normal** or **Private**.
14. Tap ok to save the new appointment.

Change the Calendar view

- When you open the calendar, you can change the view to one of the following:
- Appointments - Displays a list of the current days appointments.
- Day - Displays the day with times and any appointments.
- Week - Displays the week.
- Month - Displays the month.
- Year - Displays the year.

1. Press the Calendar button on your phone to open the calendar.
2. Tap the row of calendar icons located on the bottom of the screen to switch to the desired view.

Calendar Options

Calendar **Options** allow you to select what day of the week your calendar starts upon, whether you view a 5-day, 6-day, or 7-day week, options for reminders, and more.

1. Press the Calendar button on your phone to open the calendar.
2. Tap **Tools** and select **Options**.
3. Tap **1st day of week:** to select the day that you want the calendar to start on, either Sunday or Monday.
4. Tap **Week view:** to select from a 5-day, 6-day, or 7-day week.
5. To display half hour slots when you view your calendar, tap the empty box to the left of **Show half hour slots**.
6. To show the number of the week in your calendar, tap the empty box to the left of **Show week numbers**.
7. To use large fonts for the calendar, tap the empty box next to **Use large font**.
8. To set reminders for new calendar items, tap the empty box to the left of **Set reminders for new items**.
9. Select the reminder time in the drop down boxes beneath **Set reminders for new items**.
10. Tap the icons that you wish to display in the calendar.
11. Select **ActiveSync** or **SMS** as the default method for sending meeting requests in the drop down box labeled **Send meeting requests via:**
12. Tap ok to save your settings and return to the calendar.

Tasks

A task is something that needs to be done in a certain amount of time and requires a reminder once the deadline has been reached. Once a task is complete, it can be checked off and another task can be started. A task list can be set up to keep track of tasks. Tasks can also be prioritized, so that higher priority items are finished first.

Create a new Task

1. Tap **Start** located in the upper left corner of the screen and select **Programs**.
2. Tap **Tasks**.
3. Tap **New**.
4. Enter a **Subject**. You can also tap the drop down arrow to select a default subject.
5. Tap the **Priority** box and select:
   - High
   - Normal
   - Low
6. Tap the Status box and select **Not Completed** or **Completed**.
7. Tap the **Starts** box and enter the starting date.
8. Tap the **Due** box and enter the ending date.
9. Tap the **Occurs** box and select how often the task occurs.
10. If you would like a reminder of when the task is due, tap the **Reminder** box and select **Remind me**.

11. Tap the **Categories** box and select **Business**, **Holiday**, or **Personal**. Tap ok.
12. Tap the **Sensitivity** box and select **Normal** or **Private**.
13. Tap ok to save the task.

When the task is saved, it is added to the task list. The task list allows you to sort the tasks based on priority level, subject, start date, due date, or status.

Mark a task complete

When a task is completed, a check is used to indicate the item is done.

1. Tap **Start** located in the upper left corner of the screen and select **Programs**.
2. Select **Tasks**.
3. Locate the desired task from the list and tap the check box located to the left of the task entry.

Task Options

The following task options are available in the task list:

- Set reminders for new items - If this option is selected, an alert is automatically created when a new task is created.
- Show start and due dates - If this option is selected, the start and due date is displayed in the task list.
- Use large font - If this option is selected, a larger font is used on screen.

Access Task Options

1. Tap **Start** located in the upper left corner of the screen and select **Programs**.
2. Select **Tasks**.
3. Tap **Tools** and select **Options**.

The Task Entry Bar

The task entry bar option automatically places a bar at the top of the screen to allow you to create a new task without navigating through the menu. You simply tap the bar and enter a name to create a new task. This option does not put in any start or end times. To enter any additional information you need to edit the task.

Activate the Entry Bar

1. Tap **Start** located in the upper left corner of the screen and select **Programs**.
2. Select **Tasks**.
3. Tap **Tools** and select **Entry Bar**.

Edit a task

To edit a task:

1. Tap **Start** located in the upper left corner of the screen and select **Programs**.
2. Select **Tasks**.
3. Select the desired task from the task list.
4. Tap **Edit**.
5. When finished, tap ok to save and exit.

Beam a task via IR

You can beam a task to another Pocket PC using the IR port. This operation requires that both users have the Pocket PC software. To beam a task:

1. Tap **Start** located in the upper left corner of the screen and select **Programs**.
2. Select **Tasks**.
3. Select the desired task to beam.
4. Tap **Tools** and select **Beam Task**.
5. When the task is successfully transferred, OK appears in the display.

Add a note to a task

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Tasks**.
3. Select the desired task from the task list.
4. Tap **Edit**.
5. Tap the **Notes** tab.
6. When finished adding the note, tap ok to save and exit.

Delete a task

1. Tap **Start** located in the upper left corner of the screen and select **Programs**.
2. Select **Tasks**.
3. Select the desired task from the task list.
4. Tap **Tools** and select **Delete Task**.
5. Tap **Yes** to confirm the deletion.

Notes

Quickly capture thoughts, reminders, ideas, drawings, and phone numbers with Notes. Notes can be attached to contacts, appointments, messages, and tasks. Notes can also be created in the Notes application. Notes can be either recorded or written.

Record a Note

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Notes**.
3. Tap **New**.
4. Tap the recording icon .
5. Tap to begin recording.
6. Tap to stop recording.

Record a quick note

When you are located in the Notes application, you can press and hold to begin recording quickly. When you release the button, the recording stops and the new note is displayed in the notes list.

Record yourself during a call

During a call you can record yourself speaking to the caller to get directions or a phone number, without looking at the device. To record:

1. Make a call to the desired person.
2. During the conversation, press and hold to begin recording.

3. When finished, release the to stop recording.
4. End the call.

The call needs to be disconnected to listen to the recording. If the caller is still connected, there is no audio.

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5. To listen to the recording, tap the entry from the notes list.

Write a note

1. Tap **New** in the lower left hand corner of the screen.
2. Tap **Note** in the pop-up menu that appears.
3. Tap the writing icon .
4. Select the desired character input method by tapping the up arrow located in the right bottom corner.
5. Compose your note, then tap when finished.

Delete a note

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Notes**.
3. Select the desired note from the list.
4. Tap **Tools** and select **Delete Note**.
5. Tap **Yes** to confirm the deletion.

You can also tap and hold the note in the notes list, then select Delete from the menu.

Note options

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Notes**.
3. Tap **Tools** and select **Options**.

NOTE OPTIONS

The following options are available for Notes:

- Default mode - This option allows you to select a default mode of **Writing** or **Typing**.
- Default template - Allows you to select **Blank Note**, **Meeting Notes**, **Memo**, **Phone Memo**, or **To Do** as the default note.
- Save to - Allows you to select **Main memory** or a **SafeStore** as the default note storage location.
- Record button action - This option allows you to configure what happens when the record button is tapped when creating a new note from any application. You can set the option to **Switch to Notes** or **Stay in current program**.

Microsoft Pocket Applications

Microsoft Reader®

An e-book is a book, magazine, or other text that is available in electronic format. In addition to plain text, some e-books offer multimedia such as pictures and sounds to enhance the reading experience. Microsoft Reader allows you to download e-books and view/read them in a clean, uncluttered layout. For more information on Microsoft Reader, go to www.microsoft.com/reader/.

Open Microsoft Reader

1. Tap **Start** located in the upper left corner of the screen
2. Select **Programs**.
3. Tap **Microsoft Reader**.
4. Microsoft Reader opens with the options listed in the following table.

Option	Function
Go to	Go to a section of the current document.
Library	Search through downloaded documents, sort them by properties such as document size, title, and author.
Shop	Shop for e-books on-line.
Help	Open Microsoft Reader Help.
Settings	Adjust or settings such as font size and select whether you wish to view such things such as book-marks or drawings within your documents.
Return	Return to the previous page you were viewing in Microsoft Reader.

5. Tap on the desired option to open it up and perform the listed function.

MSN Messenger

Log onto Microsoft MSN® Messenger and chat with others right from your i700. Using your Internet connection, you can quickly send instant messages to your list of online buddies, or interact with several people at the same time. The chat window lets you read and write messages, and notifications alert you if others are trying to get in touch. “My Text” lets you store and recall frequently used messages so you can respond without composing a reply.

MSN Messenger is a MSN Passport service and requires a Passport, Hotmail®, or MSN account.

Login to MSN Messenger

1. Tap **Start** located in the upper left corner of the screen
2. Select **Programs**.
3. Tap **MSN Messenger**. The MSN Messenger sign in screen appears in the display.
4. Tap in the center of the display to sign in.
5. Enter your Sign in name from your Passport, Hotmail, or MSN account.
6. Tap the **Password** field, then enter the password from your Passport, Hotmail, or MSN account. Use the password for the account entered in the Sign in field.
7. Tap the empty box next to **Save password** if you want the password entered automatically the next time you sign in.
8. Press **Sign In** to log in to MSN Messenger, or tap **Cancel** to return to the previous menu.

Add a buddy to your contact list

A buddy is another MSN Messenger user who shares similar interests. MSN Messenger automatically notifies a buddy when the other is online.

1. Once you've logged in to MSN Messenger, tap **Tools**. **Add a Contact** is highlighted.
2. Tap **Add a Contact**, then enter the e-mail address of the buddy you wish to add to your contact list.

Only valid Passport, Hotmail®, or MSN accounts can be added to your contact list.

3. Tap **Next**.

An instant message is sent to the e-mail address of the buddy you've added notifying them that you've added them to your contact list. They are given the opportunity to accept your request or block further requests. A message appears in your Smartphone display that confirms or denies the request.

4. Tap **OK** when finished.
5. Your buddy's e-mail address appears under **Online** or **Not Online** in the display, depending on their status.

Start a chat session

You can chat with another person if they're online and you'll both receive your responses in "real time," which means that there is very little delay. You can even join more than one chat at the same time.

1. Once you've logged in to MSN Messenger, tap and highlight the buddy that is online.

2. Enter the text of your conversation using the desired method of input, then tap **Send**.
3. If your buddy is online, they will hear a tone and a dialogue box appears in the display of their device.
4. When your buddy responds, you'll receive their response almost immediately.

Invite others to chat

If you're involved in more than one chat session at a time, you can invite people from other chat sessions to join you in another session.

1. While in a chat session in which you want to invite others, tap **Tools.** A pop-up menu displays.
2. Tap **Invite**. A list of users from other chats you are involved in displays.
3. Tap and highlight a user in the list that you want to invite.
4. To invite multiple users, repeat steps 1 through 3 as many times as necessary.

View chat members

To view the list of members in a chat session:

1. While in a chat, tap **Tools**. A pop-up menu appears in the display.
2. Tap to highlight **Chat Members**. The buddy list of members involved in the chat session appear in the display.
3. Tap **OK** to return to the chat screen.

End a chat session

1. While in a chat session, tap **OK**.
2. You are returned to the buddy screen.

Block a contact

Once you block a contact, the blocked contact can't see you online. This works both ways; you can't send a message to a blocked contact, although you can see if they are online.

1. At the buddy screen, tap **Tools**. A pop-up menu displays.
2. Tap **Options**, then select the **Privacy** tab.
3. To add a buddy to the **MyBlockList**, tap and highlight the name you want in **MyAllowList,** and then press **>>** to move the name over.
4. Tap **OK**. You're returned to the buddy screen.

Unblock a contact

1. At the buddy screen, tap **Tools**. A pop-up menu displays.
2. Tap **Options**, then select the **Privacy** tab.
3. To move a buddy back to the **MyAllowList**, tap and highlight the name you want in **MyBlockList,** and then press **<<** to move the name over.
4. Tap **OK**. You're returned to the buddy screen.

Sign out of MSN Messenger

1. At the buddy screen, tap **Tools**.
2. Tap to highlight **Sign Out**. You're returned to the MSN Messenger main screen.

If the session does not end, tap in the title bar, and then tap **Disconnect**. If you want to suspend and resume the session later, press the End key .

Pocket Internet Explorer

You can use Internet Explorer to view web pages on your i700 in two different ways:

- By downloading pages and then performing an ActiveSync operation.
- By connecting to the Internet Directly.

While browsing you can also download new files and programs. If you are using Microsoft Internet Explorer version 4 or later, your favorites can be synchronized to your i700.

Launch Internet Explorer

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Internet Explorer**.

Microsoft Pocket IE does not support all browser functions supported by PC IE; therefore, browser functions might not work in some internet sites.

Save favorites

When you find a web page that contains useful or interesting information, it can be saved as a favorite.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Internet Explorer**.
3. Navigate to the desired website.
4. Tap the yellow folder icon in the command bar.
5. Tap the **Add/Delete** tab.

6. Select the desired folder and tap **Add**.
7. Tap **Add** again.
8. Tap (ok) to save and exit.

Internet Pass Through

Your i700 can use a desktop's/laptop's Internet access when connected to it. Using Internet pass through, your i700 displays online content with Pocket Internet Explorer.

1. Connect the i700 to your desktop/laptop machine and perform an ActiveSync operation.
2. Tap **Start** located in the upper left corner of the screen.
3. Tap **Internet Explorer**.

Pocket Word

Pocket Word works with Microsoft Word on your computer to give you easy access to copies of your documents. You can create new documents or copy documents from your computer to your i700. Synchronize the documents between your computer and your i700 to insure you have the most up-to-date content in both locations.

Use Pocket Word to create documents, such as letters, meeting minutes, and trip reports.

Create a new document

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Programs**.
3. Tap **Pocket Word**.
4. Tap **New**.

If this is the first document being created, you will automatically be in a new document screen.

5. Enter text using the desired character input method.
6. When finished, tap ok to save and exit.

You can open one document at a time. If you try to open a second document, you are asked to save the first document. You can save a document in any one of the following formats:

- Pocket Word Document (*.psw)
- Rich Text Document (*.rtf)
- Plain Text Document (*.txt).
- Word 97/2000 Document (*.doc)
- Word 97/2000 Template (*.dot)

Attach a recording

You can attach a recording to a word document using the Record option. To attach a recording to an existing document:

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Programs**.
3. Tap **Pocket Word**.
4. Select the desired document form the list.
5. Tap **View** and select **Recording**.
6. Tap ● to start recording.
7. When finished, tap ■.
8. Tap ok to save and exit.

Pocket Word Options

The following options are available in Pocket Word:

- Default template - Allows you to select **Blank Document**, **Meeting Notes**, **Memo**, **Phone Memo**, and **To Do** as the default document.
- Save to - Allows you to select **Main memory** or a **SafeStore** as the default document storage location.
- Display in list view - Allows you to display **Pocket Word only**, **Pocket Word & Text**, and **Known types** in the document list view.

Access Pocket Word options

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Programs**.
3. Tap **Pocket Word**.
4. Tap **Tools** and select **Options**.

Delete a document

To delete a Pocket Word document:

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Programs**.
3. Tap **Pocket Word**.
4. Select the desired document from the list.
5. Tap **Tools** and select **Delete Document**.
6. Tap **Yes** to confirm the deletion.

Beam a document via IR

To beam a document to another Pocket PC user:

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Programs**.
3. Tap **Pocket Word**.
4. Select the desired document from the list.
5. Tap **Tools** and select **Beam Document**.
6. Tap ok when you are finished to exit the IR screen.

Pocket Excel

Pocket Excel works with Microsoft Excel on your computer to give you easy access to copies of your workbooks. You can create new workbooks or copy workbooks from your computer to your i700. Synchronize workbooks between your computer and your i700 to insure that you have the most up-to-date content in both locations. Pocket Excel also provides fundamental spreadsheet tools, such as formulas, functions, sorting, and filtering. Use Pocket Excel to create workbooks, such as expense reports and mileage logs.

Create a new workbook

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Programs**.
3. Tap **Pocket Excel**.
4. Tap **New**.

If this is the first workbook being created, you will automatically be in a new workbook screen.

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5. Enter text using the desired character input method.
6. When finished, tap ok to save and exit.

You can open one workbook at a time. If you try to open a second, you are asked to save the first workbook.

Delete a workbook

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Programs**.
3. Tap **Pocket Excel**.
4. Select the desired workbook from the list.
5. Tap **Tools** and select **Delete Workbook**.
6. Tap **Yes** to confirm the deletion.

Beam a workbook via IR

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Programs**.
3. Tap **Pocket Excel**.
4. Select the desired workbook from the list.
5. Tap **Tools** and select **Beam Workbook**.
6. Tap ok when finished to exit the IR screen.

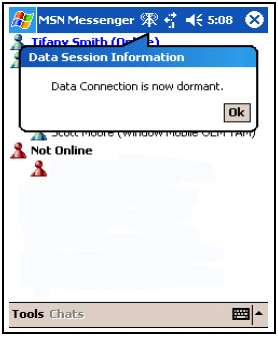
Dormant mode

With your i700 you can seamlessly transition to a voice call and then resume your data connection after your call ends using Dormant mode. Dormant mode allows you to maintain data connections so you can easily continue to instant message, download email, or browse the Web after receiving a call.

There are two communication protocols used to exchange data in a wireless network, 1X (3G) and IS95-2G. Your i700 supports both protocols; however, certain features, such as Dormant Mode, are only available in areas supporting the

high-speed 1X data protocol and are not available if the area in which your are using your phone uses the 2G data protocol.

When you launch MSN Messenger or Pocket Internet Explorer, your i700 establishes a data session so you can send and receive information while using these programs. When an active data session is established, you will see the data session icon in the upper right corner of your screen.



To suspend your data session and resume it later, press the **End** key . The following message displays if your are using your phone in an area supporting the 1X data protocol.

To cancel **Dormant** mode and resume your data session, select the application you were previously using.

To end your data session while in Dormant mode, tap in the title bar, and then tap **Disconnect**.

If you are using your phone in an area that only supports the 2G protocol and you press the End key , your phone disconnects the data session and you will see the antenna icon in the upper right corner of your screen.

Windows Media Player®

Use Microsoft Windows Media Player for Pocket PC to play digital audio and video files that are stored on your device or downloaded from the web. You can play files in either Windows Media or MP3 format, including files with extensions .asf, .wma, .wmv, and .mp3.

Launch Media Player

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Windows Media**.

Media Player Controls

The following settings are available in the media player:

- - Tap this icon to play a file. This icon turns into the Pause icon (below) once the file begins playing.
- - Pauses a file that is playing.
- - Stops the file. This icon appears to the right of the pause and play icons, as follows ( ).
- - Skips to the beginning of the file or to the previous file.
- - Skips to the next file.
- - This slider bar adjusts the playback progress of the selected file and appears above the play, pause, and skip buttons.
- - Adjusts the volume levels and appears to the right of all other controls.
- - Maximizes video to full screen.

- - Goes to the WindowsMedia.com web page.
- - To toggle between mute on and off.

Load Media Player files

Media player files must be copied to the i700 using the ActiveSync application. The files are copied to the Local Content folder on the i700 after the ActiveSync operation. To load a file:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Windows Media**, then tap **Playlist**.
3. Select the desired file from the list and tap ok.
4. Tap ▶ to play the file.

Playlist

Windows Media player allows you to configure personal playlists with your favorite music or video files. Playlists group media content and store the location of media content, whether the location is your computer, a network, or the Internet. Playlists typically have an .asx or .m3u file extension.

1. Launch the Windows Media player application.
2. Tap **Playlist**.
3. Tap the drop down arrow next to **Local Content** and select **Organize Playlists**, then tap **New**.
4. Enter a name for the playlist and tap ok.
5. Tap the Plus sign at the bottom of the screen to open a browse window.
6. Tap the check box next to each supported media file to add it to the new playlist. Tap ok when finished.

Application Management

Your i700 is powered by Windows Mobile™ 2003 Software for Pocket PC Phone Edition, which allows installation and removal any Pocket PC 2003 compatible application on your device. Pocket PC applications can be downloaded from the web, purchased at retail outlets, or beamed from a friend using the IR feature.

Install new applications

When a new application is downloaded from the web or installed using a CD, the files are transferred to the mobile device via ActiveSync. ActiveSync checks if enough memory is available before installing a program. To free up memory, simply remove old programs or delete unused files.

1. Insert the CD into the desktop/laptop PC.
2. Run the Setup program.
3. Connect your i700 to your computer.
4. Perform the ActiveSync operation.

Delete an application

Some applications are large and take up space on your i700. To help manage space and memory requirements for other software that may need to be installed, you can delete any application not stored in ROM. ROM applications are those that were installed at the factory and are required for the device to operate correctly. To delete an application:

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Settings**.
3. Tap the **System** tab.

4. Tap **Remove Programs** at the bottom of the screen.
5. Select the program from the list and tap **Remove**.

Memory adjustments

Memory is managed automatically, but can be adjusted using the memory slider. Memory is allocated to storage and programs. Usually the amount given to each is divided into equal amounts. It may become necessary to adjust one or the other in order to install or use an application requiring higher memory usage.

1. Tap **Start** located in the upper left corner of the screen.
2. Select **Settings**.
3. Tap the **System** tab.
4. Tap **Memory**.
5. Tap and hold the slider left or right to allocate the desired memory amounts.
6. Tap ok to save and exit.

Memory Card

The memory card can be used to backup or save data to avoid accidental loss due to battery discharge or other unforeseen device data complications. The memory storage card is inserted into the slot located on the side of the unit. Once installed, the storage card is displayed on the i700. When checking the memory allocation as outlined above, the storage card can be selected to get an accurate available memory setting.

The **SafeStore** option allows you to backup and protect up to 1.5 megabytes of data using the backup utility.

The Camera

The i700 comes with a built-in camera mounted on a swivel integrated into the upper left corner of the phone. To use the camera, simply use the thumb wheel on the side and rotate to the desired angle. When you take a picture, it is saved into the phone's memory. Pictures can also be saved on or copied from your desktop/laptop PC using ActiveSync.

When a picture is saved in the phone's memory it is saved using the default values. Pictures may be saved in the camera, on an SD Card, or on a computer when ActiveSync is used.

Take pictures

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Point the camera at your subject, using the display screen as a viewfinder.
4. Tap the big blue button to snap the picture. The picture is saved to your phone.

View pictures

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select:
   - View Image - Views the images one by one.
   - View Thumbnails - Views the entire library using small thumbnail pictures.

Still View Options

When you are viewing images in still view, the following options are available:

- Actual Size dialog box - Display the image in a full screen format at regular size.
- Navigation Map - Allows you to navigate around the image displayed in full view when the image is too large for the screen.
- Goto Previous or Next Image - Allows you to move to the next or previous image saved in memory.
- Zoom - Allows you to zoom in or out.
- Voice Record - Allows you to record a voice memo and attach it to the image.
- Details Information - Displays the details of the image and where it was saved.

Actual Size Dialog Box

The actual size dialog box allows you to view the captured image on screen at the size it was taken. The navigation screen appears in the lower right corner of the display screen. A small red box illustrates the viewable portion of the image. You can move the box by sliding it around with the stylus to display the other portions of the image.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Image**.
4. Tap .
5. Tap the red box and drag to view the other portions of the image.

Goto Previous or Next Image

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Image**.
4. Tap .
5. Tap the left or right arrow in the lower right corner of the screen.

Zoom

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Image**.
4. Tap .
5. Tap the plus magnifying glass icon to zoom in or tap the minus magnifying icon to zoom out.

Voice Record

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Image**.
4. Tap to display the **Voice Memo** recording dialog box.
5. Tap to begin recording.
6. When finished, tap .
7. To listen to the memo, tap .
8. Close the voice memo recording dialog box to save the attachment to the image.

A speaker icon is now displayed in the lower right corner of the image to indicate that a voice memo has been attached to the image.

Text Memo

You can also attach a text memo to the image. To attach a text memo:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Image**.
4. Select the desired image and tap .
5. Tap the **Memo** tab.
6. Tap the area under **Text Memo** and enter the memo using the desired input method.
7. When finished, tap ok to save and exit.

Details Information

The details information displays the following information about the image:

- File Name
- Folder Path
- File Size
- Image Format
- Image Resolution
- Date Modified

Display image information

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Image**.
4. Select the desired image and tap .
5. Tap the **Information** tab.
6. Tap ok to exit.

View Thumbnail

When you are viewing images in thumbnail view, the following options are available:

- Capture
- View Image
- Slideshow
- Rename/Move
- Delete
- Tools

Capture

While viewing thumbnails, return to the camera screen by using the capture command as follows.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Thumbnails**.
4. When you are finished viewing the thumbnails, tap **View** and select **Capture** to return to the camera.

View Image

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Thumbnails**.
4. Press the navigation key left or right to select the desired thumbnail.
5. Tap **View** and select **View Image**.

You can also tap the thumbnail to view it on screen.

Slideshow

To view a slide show of all the images that are stored in memory:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Thumbnails**.
4. Press the navigation key left or right to select the first image.

The slideshow displays the images in a sequential order. If the image is that last one in the list, it will be the only one displayed.

5. Tap **View** and select **Slideshow**.

Rename/Move

The rename/move command allows you to rename the image and move it to a different folder.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Thumbnails**.
4. Tap **Edit** and select **Rename/Move**.
5. Enter the new name and folder using the desired input method. When finished, tap ok to save and exit.

Delete thumbnails

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Thumbnails**.
4. Tap **Edit** and select **Delete**.
5. Tap **Yes** to confirm the deletion.

Tools

The tools menu allows you to:

- Send images via E-mail or Beam Files
- Sort Type (By Name or By Date)
- Sort Order (Ascend or Descend)
- Refresh Thumb
- Change Folder.

Send an Image

Images can be beamed to other IR capable devices using the built-in IR port. Images can also be sent by attachment using the E-mail function. To access the send menu:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Thumbnails**.
4. Tap **Tools** and select **Send**.
5. Select **E-mail** or **Beam File**.
6. Tap ok when finished.

Sort Type

Images can be sorted by name or date using the sort type feature. To access sort type:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Thumbnails**.
4. Tap **Tools** and select **Sort Type**.

Sort Order

Images can be sorted either ascending or descending by using the sort order feature. To access sort order:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Thumbnails**.
4. Tap **Tools** and select **Sort Order**.

Refresh Thumbnails

To refresh the thumbnail screen:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Thumbnails**.
4. Tap **Tools** and select **Refresh Thumb**.

Change Folder

To change the folder where the thumbnail images are saved:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Thumbnails**.
4. Tap **Tools** and select **Change Folder**.
5. Browse to the desired new folder or create a new one.
6. When finished, tap ok to save and exit.

Adaptive Sensitivity (AS Mode)

Adaptive Sensitivity technology enables the camera to acquire and display images with wide range of illuminations, of more than 60 dB. When a picture is taken, a full image with clear details in light and dark areas is displayed.

The image is obtained by utilizing two images: one with a short exposure time and the other with a long exposure time. Each image captures the light and dark sections of the scene. Adaptive Sensitivity combines the two images into a one dynamic image and reduces the image to a normal size to display on the screen without loosing any details.

Activate AS Mode

To turn on the AS mode:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **Settings** and select **AS Mode**.

AS Mode Icons

When AS Mode is enabled, an icon is displayed in the upper right corner of the screen. This icon represents the image conditions.

Icon	Description
	AS Mode OK - Good light conditions. This option is only active in AS mode.
	AS Low Light - A low light condition was detected. The camera cannot increase the exposure due to the low light. This option is only active in AS mode.
	AS Motion Detected - High motion was detected. The captured image will be in normal mode. This option is always active.

Beam pictures to your PC

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap **View** and select **View Image**.
4. Select the desired image by tapping the navigation arrows left or right.
5. Tap Send and then tap **Beam Files**.
6. Tap ok when finished.

Copy pictures from your PC

You can copy jpeg pictures from your PC to your phone using ActiveSync.

Continuous Picture Mode

Continuous picture mode allows you to set the digital camera to take three pictures in a row very quickly when you tap the blue button. To turn on continuous picture mode:

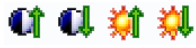
1. Tap the continuous picture mode icon located next to Help in the menu bar.
2. Notice that the number “3” is placed next to the camera icon under the view screen on the right side.
3. Tap the blue button to take your pictures.

Edit Pictures

You can rotate, crop, zoom, and adjust the brightness and color contrast of the .jpg pictures stored in your phone.

1. Tap **Start**.
2. Select **Programs**.
3. Tap **Pictures**. The pictures in **My PIctures** display. To select pictures in another folder, select the drop-down menu next to **My PIctures**, then tap the folder you want displayed.
4. Tap the picture you want to edit. The photo displays and the following options are available:

   - Tap to rotate a picture 90 degrees counter-clockwise.

- Tap to crop a picture by dragging and selecting the crop area. Tap outside of the box to stop cropping.
- Tap to display the **Zoom** panel, from which you can zoom in or out of a picture, or return a picture to full-screen size.
- These icons  are used to adjust the brightness and contrast levels of a picture. To display these icons, tap **Edit**, then select **Brightness and Contrast** from the pop-up menu.

Camera settings

The camera settings listed in the following table are available. To open the camera settings:

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**, then tap **Settings**.

Setting	Function
Size	Allows you to select the desired image. The choices are 640x480, 320x240, and 160x120. The smaller the image size, the smaller the image file size.
Quality	Allows you to select the quality of the image. The choices are Normal, Fine, and Best.
White balance	Allows you to select the white balance or how bright the image. The choices are Auto, Daylight, CoolWhite, Horizon, TL84, and Incandescent.
Exposure	Allows you to select the exposure settings of the image. The choices are Brighter, Bright, Normal, Dark, and Darker.

Setting	Function
AS Mode	Enables the camera to acquire and display images with a wide range of illuminations. When you tap the capture button, a full image with clear visible details both in bright and dark areas of the photo is provided.
Available Picture Counter	There is a counter located on the menu bar next to the time and date that displays the amount of available pictures. Each time a picture is taken, this number decreases.

Sleep Mode

The camera automatically goes into sleep mode and displays a blank screen with the camera icon. To wake up the camera, tap anywhere on the screen.

Timer

The timer can be set to take pictures automatically after 3, 6, 9, or 12 seconds. When the timer reaches zero, a picture is taken and saved into memory.

1. Tap **Start** located in the upper left corner of the screen.
2. Tap **Camera**.
3. Tap the timer button located to the right of the picture button:
   - Once for three seconds.
   - Twice for six seconds.
   - Three times for nine seconds.
   - Four times for twelve seconds.
4. When the desired time displays, tap the picture button. The countdown starts.
5. A click is heard when the picture is taken.

SD I/O Expansion Slot

The SD I/O Slot on the left side of the i700 is for use with an SD (secure digital) card. SD cards come in a variety of sizes and can hold up to 1 gigabyte of data. Download and use applications, games, and more using the enhanced storage capacity of the SD card.

Tip: The SD Slot is an I/O port, which allows Bluetooth, 802.11x, phone attachments, and more.

Transfer data to the SD Card from your computer

1. Insert the SD Card (label side up) into the slot on the left side of the i700. The beveled edge should be facing toward the top of the phone.
2. Insert the i700 into the desktop cradle and synchronize the device with your PC via ActiveSync.
3. Open Windows Explorer then highlight the application or folder that you wish to transfer to the SD Card.
4. Highlight and copy the file(s) or folder(s) to your computer's clipboard.
5. Using the ActiveSync menu, click the **Explore** icon to open the **My Pocket PC** folder.
6. Double-click on the **My Pocket PC** folder.
7. Double-click the Storage Card folder to open. Any contents of the SD Card appear in the display.

8. Locate the folder or sub folder where you wish to paste the files that you've copied.
9. Press **Ctrl-V** on your computer to paste the files or folders on your computer's clipboard to the i700 SD Card.

Use the SD Card

Once you've transferred files from your computer to the SD Card using ActiveSync, you can access games or applications that have been transferred to your SD Card.

For example, if you've transferred any multimedia files onto your SD Card that are compatible with Windows Media Player, simply open Windows Media Player and select the media file that you wish to play. There is no need to look or browse your phone for the SD Card. The SD Card is recognized when it is installed.

Remove the SD Card

1. Press in on the card with your fingernail until you hear a click, then quickly release. The card pops out of the slot approximately one quarter of an inch.
2. Grasp the exposed section of the card and pull it out with your fingers.

Troubleshooting, Safety, and Warranty

Troubleshooting

Before contacting Customer Service, try the following:

- Make sure that the battery is properly attached to your phone.
- Make sure that the battery is fully charged.
- Make sure that there is no visible physical damage to your phone or battery.
- Make sure that the cradle/charger is plugged in to a working receptacle.
- Perform a soft or hard reset using the stylus or a paper clip to press the reset button located on the back lower right corner of your phone. For more information on resetting your handheld, see “Resetting Your Handheld” on page 105.
- If you are using Windows 2000 or XP, make sure you have the proper user rights. You must have Standard User rights to install the i700 software.

Resetting Your Handheld

Under normal circumstances, you will not have to use the reset button. On rare occasions, however your handheld may no longer respond to buttons or the screen. In this case, you need to perform a reset to get your handheld running again.

Performing a Soft Reset

A soft reset interrupts the processing on your handheld. All records and entries stored in your handheld computer are retained with a soft reset. After a soft reset, the main phone screen is displayed.

- Un-screw the stylus, or use the tip of an unfolded paper clip (or similar object without a sharp tip), to gently press the reset button inside the hole on the back lower right corner of your phone.

Perform a Hard Reset

A hard reset erases all records and entries stored in your handheld. Never perform a hard reset unless a soft reset does not solve the problem. To restore your data after a hard reset, you must perform an ActiveSync operation.

Note You can restore any data previously synchronized with your computer during the next ActiveSync operation.

Note With a hard reset, the current date and time are retained. Formats, Preferences, and other settings are restored to their original factory default settings.

- To perform a hard reset, press and hold the Handheld Power button , then press the reset button. Remove the stylus or paperclip from the reset hole, then release the handheld power button. A “Tap the screen to set up your Pocket PC” screen is displayed confirming the hard reset. Tap the screen to begin the set up process and follow the on-screen instructions.

Note Data saved in Safestore memory does not get deleted, even if a hard reset is performed.

Usage guidelines: All about Performance and Safety

Battery Precautions

Your phone is powered by a rechargeable Li-polymer standard battery. The read the following cautions concerning the battery:

- Never use any charger or battery that is damaged in any way.
- Use the battery only for its intended purpose.
- If your phone has a strong signal, it uses less power; talk and standby time are greatly affected by the signal strength on the cellular network and the parameters set by the network operator.
- Battery charging time depends on the remaining battery charge and the type of battery and charger used. The battery can be charged and discharged hundreds of times, but it will gradually wear out. When the operation time, including talk time and standby time, is noticeably shorter than normal, it is time to purchase a new battery.
- If left unused, a fully charged battery will discharge itself over time.
- Use only Samsung-approved batteries and chargers. When a charger is not in use, disconnect it from the power source. Do not leave the battery connected to a charger for more than a 7 days, since overcharging may shorten its life.
- Extreme temperatures will affect the charging capacity of your battery. The battery may require cooling or warming before charging.

- Do not leave the battery in hot or cold places, such as in a car. It will reduce the capacity and life-time of the battery.
- Always try to keep the battery at room temperature. A phone with a hot or cold battery may not work correctly, even if the battery is fully charged. Li-polymer batteries are sensitive to temperatures below 0 °C (32 °F).
- Do not short-circuit the battery. Accidental short circuiting can occur when a metallic object (coin, clip, or pen) causes a direct connection between the positive and negative terminals of the battery.
- Dispose of used batteries in accordance with local regulations. Always recycle. Do not dispose of batteries in a fire.

10 Driver Safety Tips

Your wireless telephone gives you the powerful ability to communicate by voice - almost anywhere, anytime. But an important responsibility accompanies the benefits of wireless phones, one that every user must uphold.

When driving a car, driving is your first responsibility. When using your wireless phone behind the wheel of a car, practice good common sense and remember the following tips:

1. Get to know your wireless phone and its features such as speed dial and redial. If available, these features help you to place your call without taking your attention off the road.
2. When available, use a hands free device. If possible, add an additional layer of convenience and safety to your wireless phone with one of the many hands free accessories available today.

3. Position your wireless phone within easy reach. Be able to access your wireless phone without removing your eyes from the road. If you get an incoming call at an inconvenient time, if possible, let your voice mail answer it for you.
4. Let the person you are speaking with know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow, ice, and even heavy traffic can be hazardous.
5. Do not take notes or look up phone numbers while driving. Jotting down a “To do” list or flipping through your address book takes attention away from your primary responsibility, driving safely.
6. Dial sensibly and assess the traffic; if possible, place calls when you are not moving or before pulling into traffic. Try to plan calls when your car will be stationary. If you need to make a call while moving, dial only a few numbers, check the road and your mirrors, then continue.
7. Do not engage in stressful or emotional conversations that may be distracting. Make people you are talking with aware you are driving and suspend conversations that have the potential to divert your attention from the road.

8. Use your wireless phone to call for help. Dial 9-1-1 or other local emergency number in the case of fire, traffic accident or medical emergencies. Remember, it is a free call on your wireless phone!
9. Use your wireless phone to help others in emergencies. If you see an auto accident, crime in progress or other serious emergency where lives are in danger, call 9-1-1 or other local emergency number, as you would want others to do for you.
10. Call roadside assistance or a special non-emergency wireless assistance number when necessary. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no on appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency number.

Operating Environment

Remember to follow any special regulations in force in any area and always switch off your phone whenever it is forbidden to use it, or when it may cause interference or danger. When connecting the phone or any accessory to another device, read its user's guide for detailed safety instructions. Do not connect incompatible products. As with other mobile radio transmitting equipment, users are advised that for the satisfactory operation of the equipment and for the safety of personnel, it is recommended that the equipment should only be used in the normal operating position (held to your ear with the antenna pointing over your shoulder).

Electronic Devices

Most modern electronic equipment is shielded from radio frequency (RF) signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless phone. Consult the manufacturer to discuss alternatives.

Pacemakers

Pacemaker manufacturers recommend that a minimum distance of 15 cm (6 inches) be maintained between a wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should always keep the phone more than 15 cm (6 inches) from their pacemaker when the phone is switched on;
- Should not carry the phone in a breast pocket;
- Should use the ear opposite the pacemaker to minimize potential interference.

If you have any reason to suspect that interference is taking place, switch off your phone immediately.

Hearing Aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may wish to consult your hearing aid manufacturer to discuss alternatives.

Other Medical Devices

If you use any other personal medical devices, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information. Switch off your phone in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Potentially Explosive Atmospheres

Switch off your phone when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death. Users are advised to switch off the phone while at a refuelling point (service station). Users are reminded of the need to observe restrictions on the use of radio equipment in fuel depots (fuel storage and distribution areas), chemical plants or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often but not always clearly marked. They include below deck on boats, chemical transfer or storage facilities, vehicles using liquefied petroleum gas (such as propane or butane), areas where the air contains

chemicals or particles, such as grain, dust or metal powders, and any other area where you would normally be advised to turn off your vehicle engine.

Emergency Calls

This phone, like any wireless phone, operates using radio signals, wireless and land line networks as well as user-programmed functions, which cannot guarantee connection in all conditions. Therefore, you should never rely solely on any wireless phone for essential communications (medical emergencies, for example).

Remember, to make or receive any calls the phone must be switched on and in a service area with adequate signal strength. Emergency calls may not be possible on all wireless phone networks or when certain network services and/or phone features are in use. Check with local service providers. If certain features are in use (call barring, for example), you may first need to deactivate those features before you can make an emergency call. Consult this document and your local cellular service provider. When making an emergency call, remember to give all the necessary information as accurately as possible. Remember that your phone may be the only means of communication at the scene of an accident; do not cut off the call until given permission to do so.

Posted Facilities

Switch off your phone in any facility where posted notices require you to do so.

Other Important Safety Information

- Only qualified personnel should service the phone or install the phone in a vehicle. Faulty installation or service may be dangerous and may invalidate any warranty applicable to the device.
- Check regularly that all wireless phone equipment in your vehicle is mounted and operating properly.
- Do not store or carry flammable liquids, gases or explosive materials in the same compartment as the phone, its parts or accessories.
- For vehicles equipped with an air bag, remember that an air bag inflates with great force. Do not place objects, including both installed or portable wireless equipment in the area over the air bag or in the air bag deployment area. If wireless equipment is improperly installed and the air bag inflates, serious injury could result.
- Switch off your phone before boarding an aircraft. The use of wireless phones in aircraft may be dangerous to the operation of the aircraft, and is illegal.
- Failure to observe these instructions may lead to the suspension or denial of telephone services to the offender, or legal action, or both.

Care and Maintenance

Your phone is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you fulfill any warranty obligations and allow you to enjoy this product for many years.

- Keep the phone and all its parts and accessories out of the reach of small children's.
- Keep the phone dry. Precipitation, humidity and liquids contain minerals that will corrode electronic circuits.
- Do not use or store the phone in dusty, dirty areas, as its moving parts may be damaged.
- Do not store the phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- Do not store the phone in cold areas. When the phone warms up to its normal operating temperature, moisture can form inside the phone, which may damage the phone's electronic circuit boards.
- Do not drop, knock or shake the phone. Rough handling can break internal circuit boards.
- Do not use harsh chemicals, cleaning solvents or strong detergents to clean the phone. Wipe it with a soft cloth slightly dampened in a mild soap-and water solution.

Specific Absorption Rates (SAR) for Wireless Phones

The SAR is a value that corresponds to the relative amount of RF energy absorbed in the head of a user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. But when in operation, the SAR of a phone can be substantially less than the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public.

The highest reported SAR values of the i700 are:

Head: 1.36 W/kg; Body-worn: 1.21 W/kg

Limited Warranty

1. **What is Covered and For How Long?**
   SAMSUNG TELECOMMUNICATIONS AMERICA, L.P. ("SAMSUNG") warrants the original ("Purchaser") that SAMSUNG's phones and accessories ("Products") are free from defects in material and workmanship under normal use and service for a period commencing on the date of purchase and continuing for the specified period of time after the date:

- Phone - 1 year
- Batteries - 1 year
- Leather Case/Pouch - 90 Days
- Other Phone Accessories - 1 year

2. **What is Not Covered?**
   The limited warranty is conditioned upon proper use of Product by Purchaser. This limited warranty does not cover: (a) defects or damage resulting from accident, misuse, abuse, neglect, unusual physical, electrical, or electromechanical stress, modifications of any part of the Product, including antenna, or cosmetic damage; (b) equipment that has the serial number removed or made illegible; (c) any plastic surfaces or other externally exposed parts that are scratched or damaged due to normal usage; (d) malfunctions resulting from the use of Product in conjunction with the accessories, products, ancillary, or peripheral equipment not furnished or approved by SAMSUNG; (e) defects or damage from improper testing, operation, maintenance, installation, or adjustment; (f) installation, maintenance, and service of product, or (g) Product used or purchased outside the United States or Canada. This Limited Warranty covers

batteries only if the battery falls below 80% of rated capacity or the battery leaks, and this Limited Warranty does not cover any battery if (i) the battery has been charged by a battery charger not specified or approved by SAMSUNG for charging the battery, (ii) any of the seals on the battery are broken or show evidence of tampering, or (iii) the battery has been used in equipment other than the SAMSUNG phone for which it is specified.

3. What are SAMSUNG's Obligations?

During the applicable warranty period, SAMSUNG will repair or replace at SAMSUNG's sole option, without charge to purchaser, any defective component part of the phone or accessory. To obtain service under this limited warranty, purchaser must return Product to an authorized phone service facility in an adequate container for shipping, accompanied by Purchaser's sales receipt or comparable proof of sale showing the date of purchase, the serial number of Product, and the seller's name and address. To obtain information on where to deliver the phone or accessory, call your service provider or Samsung Customer Care at (888) 987-4357. Upon receipt, SAMSUNG will promptly repair the defective product. SAMSUNG may, at SAMSUNG's sole option, use rebuilt, reconditioned, or new parts or components when repairing any product or replace a product with a rebuilt, reconditioned, or new product. Repaired products will be warranted for a period equal to the remainder of the original limited warranty on the original product or for 90 days, whatever is longer. All replaced parts, components, boards, and equipment becomes the property of SAMSUNG. If SAMSUNG

determines that any product is not covered by this limited warranty, purchaser must pay all parts, shipping, and labor charges for the repair or return of said product.

4. **What Are the Limits On SAMSUNG's Liability?**
EXCEPT AS SET FORTH IN THE EXPRESS WARRANTY CONTAINED HEREIN, PURCHASER TAKES THE PRODUCT "AS IS," AND SAMSUNG MAKES NO WARRANTY OR REPRESENTATION AND THERE ARE NO CONDITIONS, EXPRESS OR IMPLIED, STATUTORY OR OTHERWISE, OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT, INCLUDING BUT NOT LIMITED TO:

- THE MERCHANTABILITY OF THE PRODUCT OR ITS FITNESS FOR ANY PARTICULAR PURPOSE OR USE;
- WARRANTIES OF TITLE OR NON-INFRINGEMENT;
- DESIGN, CONDITION, QUALITY, OR PERFORMANCE OF THE PRODUCT;
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- COMPLIANCE OF THE PRODUCT WITH THE REQUIREMENTS OF ANY LAW, RULE, SPECIFICATION OR CONTRACT PERTAINING THERETO.

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